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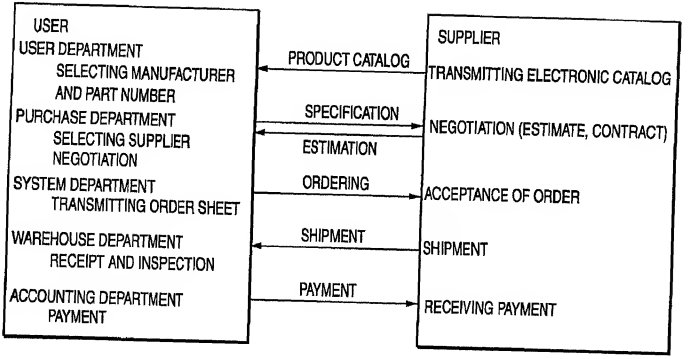
# FIG.1

CONVENTIONAL e-COMMERCE (PRIOR ART)

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# FIG.2

INTERNET BUSINESS (PRIOR ART)

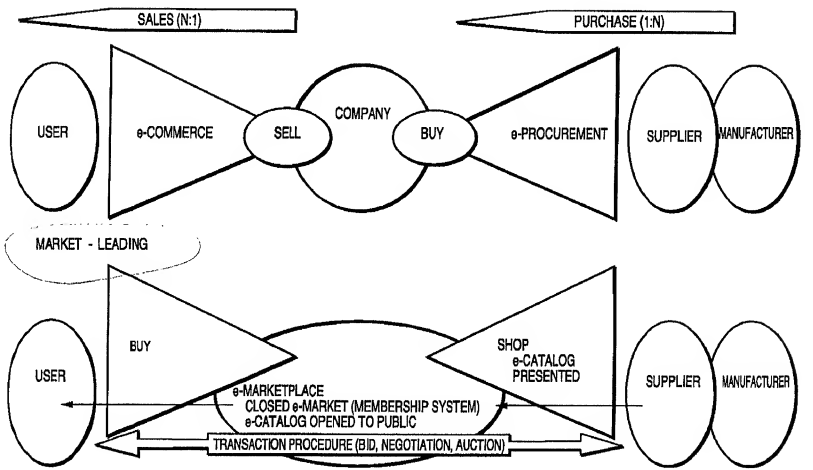




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FIG. 3

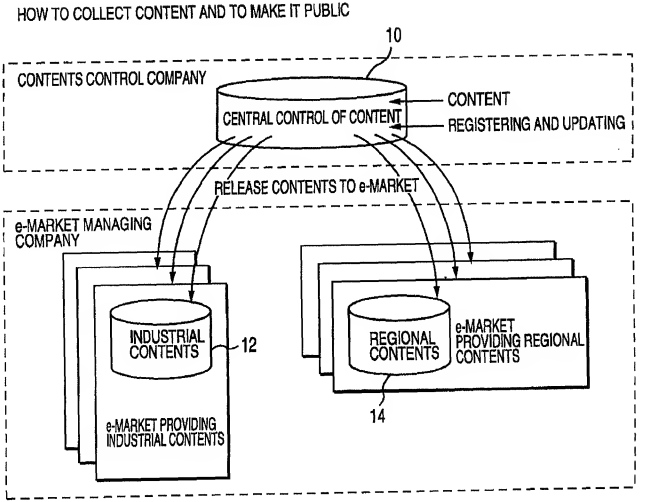

FIG. 4


INTERNET BROWSER MARKET
USER (BUYER)
DECISION SUPPORT
CONTENTS
TRANSACTION
NETWORK
SUPPLIER (MANUFACTURER)
1) ESTABLISHMENT OF OPEN e-MARKET ON THE INTERNET FOR CONTENT SEARCH ENABLED BY WEB BROWSER
2) STANDARDIZING CONTENT CLASSIFICATION AND ATTRIBUTE INFORMATION THEREOF
3) PROVIDING CONTENTS WITH ATTRIBUTE INFORMATION FOR SEARCH, COMPARISON, AND SELECTION ENABLED
4) DECISION SUPPORT FUNCTION FOR SELECTING SUPPLIER

FIG. 5

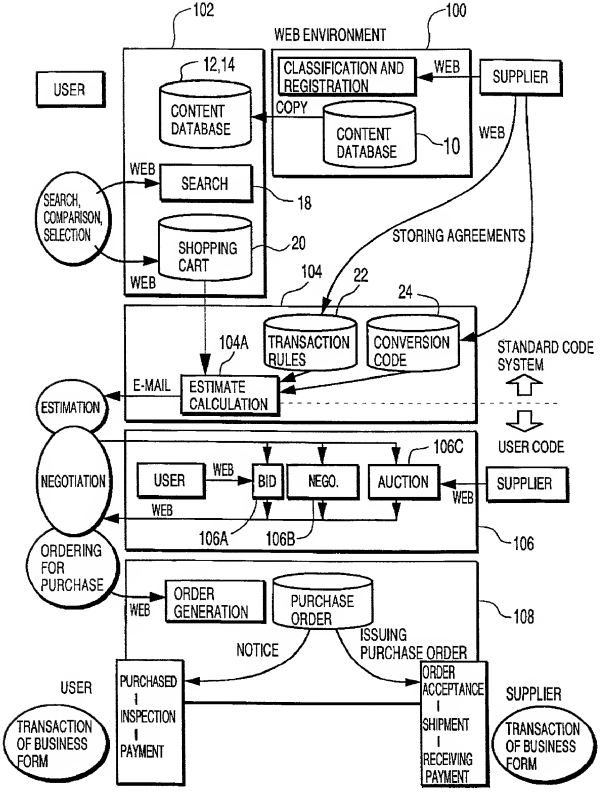
102
100
WEB ENVIRONMENT
12,14
CLASSIFICATION AND REGISTRATION
WEB
SUPPLIER
USER
CONTENT DATABASE
COPY
CONTENT DATABASE
10
WEB
WEB
SEARCH
18
SEARCH, COMPARISON, SELECTION
SHOPPING CART
20
STORING AGREEMENTS
WEB
104
22
24
104A
TRANSACTION RULES
CONVERSION CODE
STANDARD CODE SYSTEM
E-MAIL
ESTIMATE CALCULATION
ESTIMATION
USER CODE
106C
NEGOTIATION
USER
WEB
BID
NEGO.
AUCTION
SUPPLIER
WEB
WEB
106A
106B
106
ORDERING FOR PURCHASE
WEB
ORDER GENERATION
PURCHASE ORDER
108
NOTICE
ISSUING PURCHASE ORDER
USER
PURCHASED
INSPECTION
PAYMENT
ORDER ACCEPTANCE
SHIPMENT
RECEIVING PAYMENT
SUPPLIER
TRANSACTION OF BUSINESS FORM
TRANSACTION OF BUSINESS FORM

FIG. 6


SCS CLASSIFICATION SYSTEM
PART
ELECTRONIC
DISCRETE
PASSIVE COMPONENT
CAPACITOR
REGISTER
DIODES
TRANSISTOR
MEMORY
ROM
SRAM
DRAM
LOGIC
uProc

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FIG. 7A

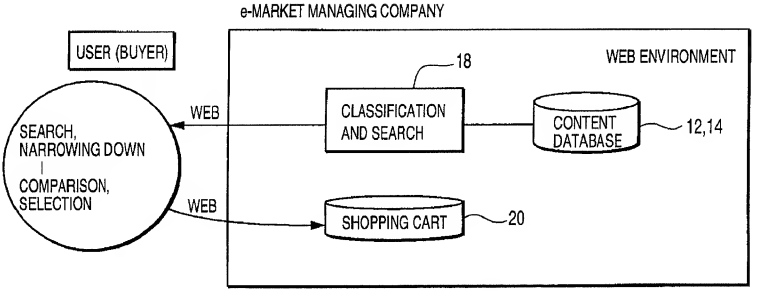

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FIG. 7B

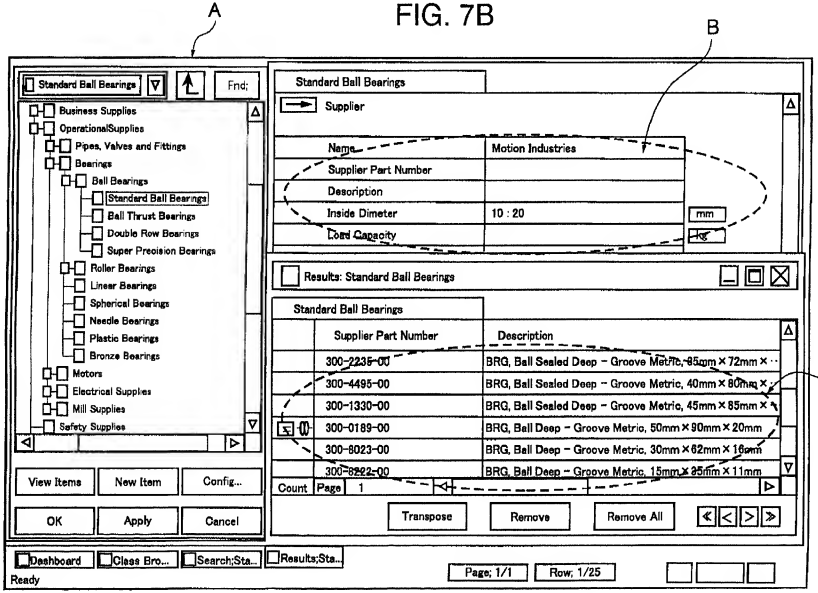

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FIG. 8

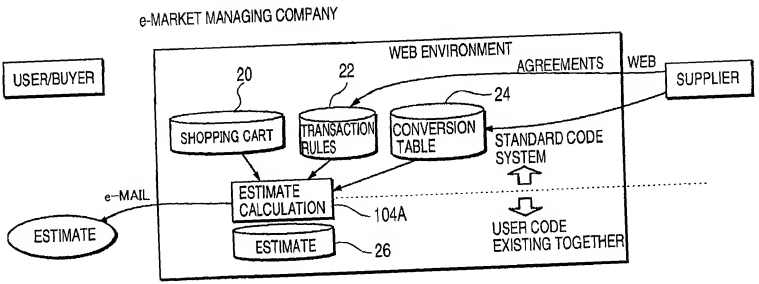




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FIG. 9

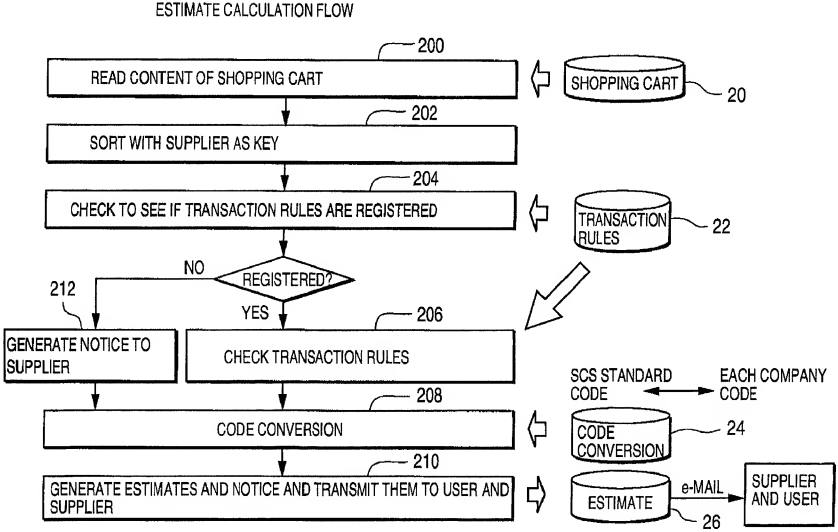

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FIG. 10

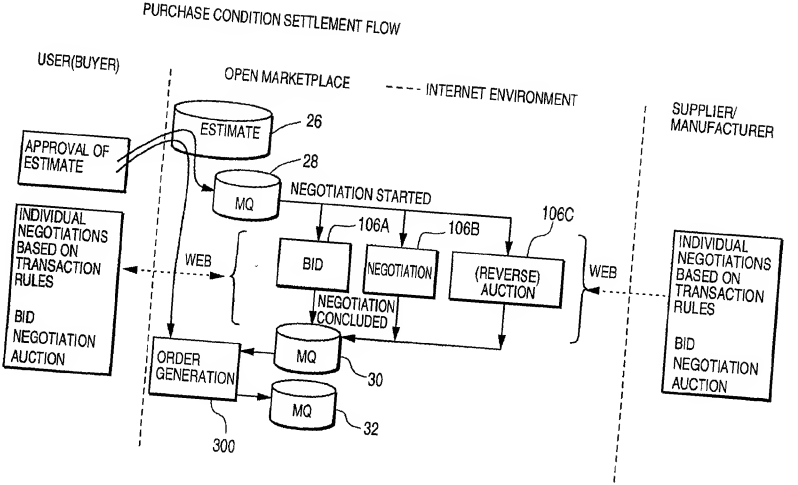

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FIG. 11

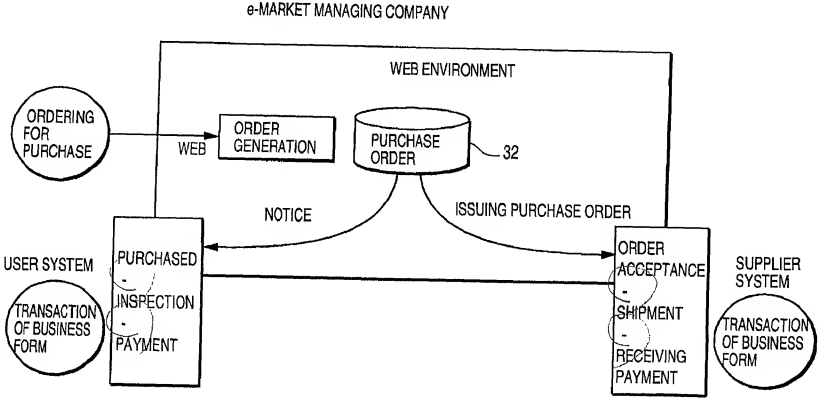




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FIG. 12

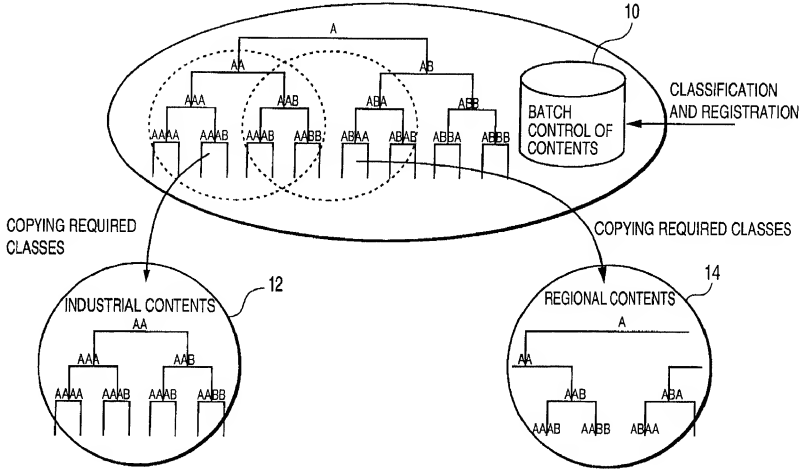


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FIG. 13

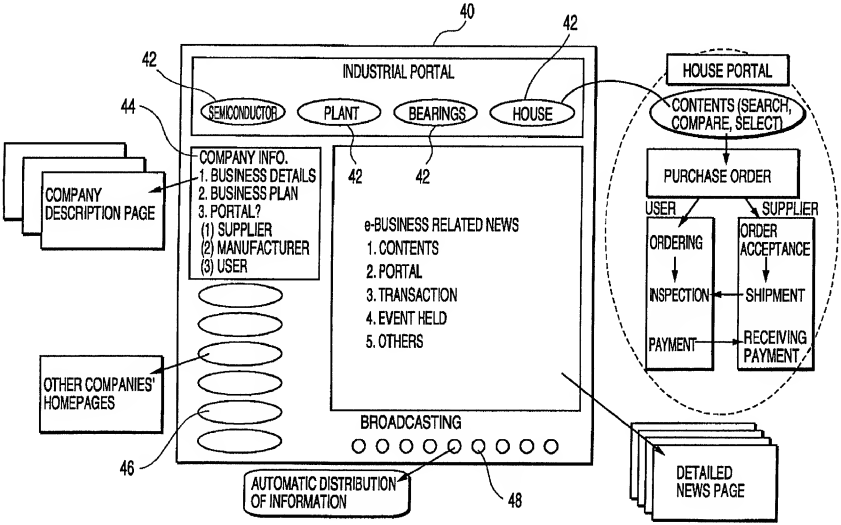




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FIG. 14

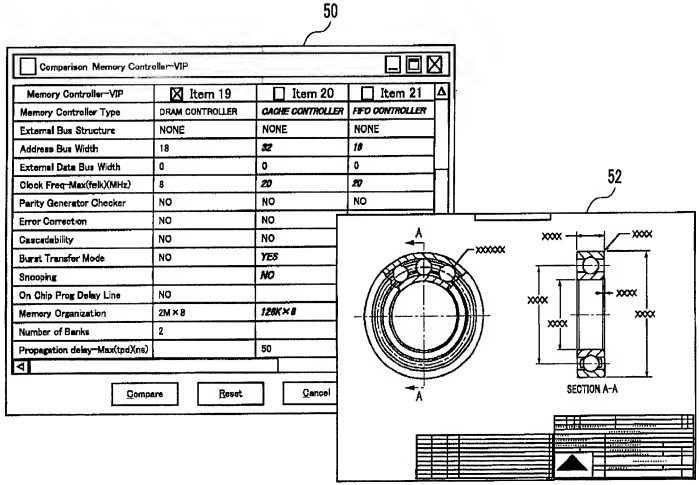

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FIG. 15

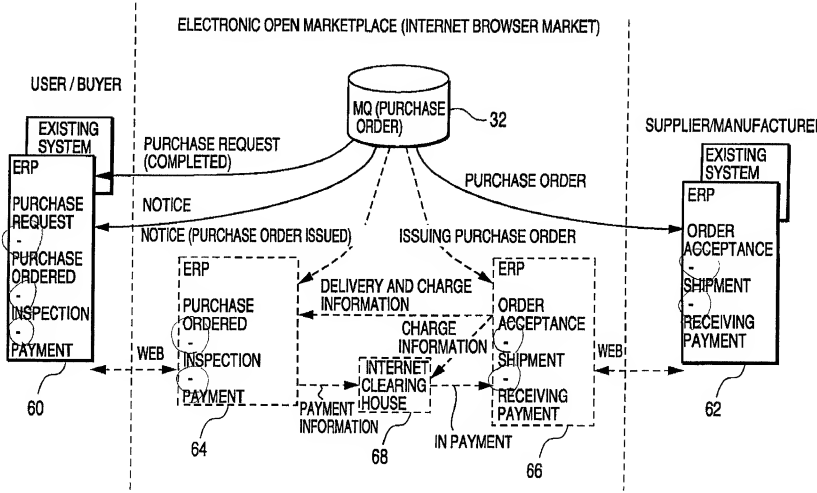

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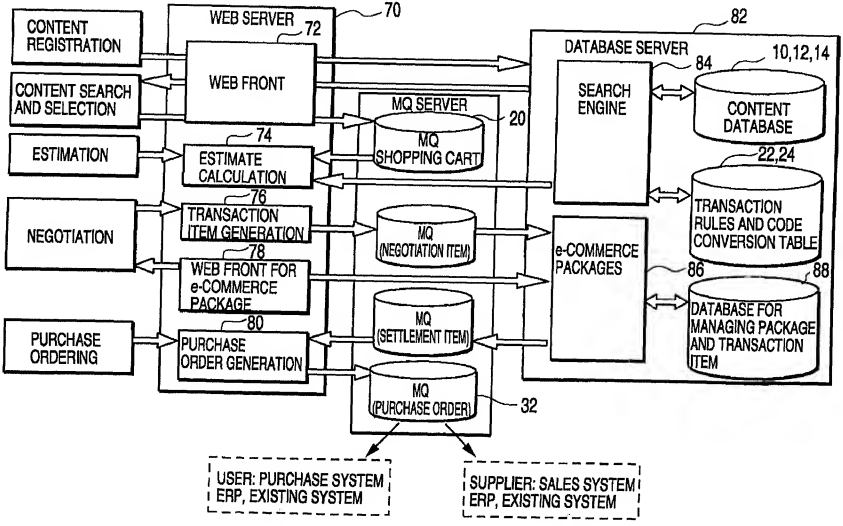
FIG. 16



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